Optoma

ZU1100

Spectacular image quality, low maintenance and ultimate reliability.

- **High brightness WUXGA DLP laser projector - 11,500 lumens**

- **DuraCore laser technology - Up to 30,000 hours laser light source**

- **Dust resistant - Independently tested, IP6X certified for total reliability**

- **Installation flexibility - 7 interchangeable lens options including an ultra short throw lens**

The ZU1100 offers enhanced features such as built-in edge-blending and warping. Part of the DuraCore laser lineup, it combines a longer-lifetime light source and an independent IP-rated dust certification for ultimate peace of mind.
Delivering up to an astonishing 30,000 hours laser light source, this projector achieves superior colour rendition producing visually striking lifelike images with exceptional detail.

Specifications

Display/image
Display technology	DLP
Resolution	WUXGA (1920x1200)
Brightness	11,500 lumens
ANSI brightness	10,000
Contrast ratio	2,000,000:1
Native aspect ratio	16:10
Aspect ratio - compatible	16:9,16:10
Screen size	Dependent on lens

Lamp info
Light source type	DuraCore Laser
LASER life	30,000 hours

Optical
Throw ratio	Dependent on lens
Projection distance	Dependent on lens
Lens options	BX-CTA16 - 0.36 ~ 0.36
	BX-CTA17 - 0.65~0.75
	BX-CTA15 - 0.75 ~ 0.95
	BX-CTA01 - 0.95 ~ 1.22
	BX-CTA06 - 1.22 ~ 1.53
	BX-CTA03 - 1.52 ~ 2.92
	BX-CTA13 - 2.90 ~ 5.50

Connectivity
Connections	**Inputs** 2 x HDMI 2.0, 1 x DVI-D, 1 x 3G-SDI, 1 x 3D sync, 1 x HDBaseT
	Outputs 1 x HDMI, 1 x 3D sync, 1 x USB-A power 2A
	Control 1 x RS232, 1 x RJ45, 1 x 12V trigger, 1 x Wired remote
LAN - wireless networking	No

General
Noise level (typical)	36dB
Noise level (max)	38dB
PC compatibility	HD, UXGA, WXGA, SXGA+, SXGA, XGA, SVGA, VGA Resized, VESA, PC and Macintosh Compatible
2D compatibility	PAL (625/576i/p), SECAM, NTSC (525/480i/p), HDTV (720p, 1080i/1080p)
3D compatibility	Side-by-Side : 1080i 50/60, 720p 50/60 ; Frame-pack : 1080p 24 , 720p 50/60 ; Over-Under : 1080p 24, 720p 50/60
3D	Full 3D
Security	Security bar, Kensington Lock
IP rating	IP6X
OSD / display languages	1 languages:
24/7 operation	Yes
360° operation	Yes
Operating conditions	5°C~40°C/41°F~104°F, max altitude M/0ft, max humidity 10-85%
Remote control	Backlit ProAV remote

Networking
LAN - control	Yes
LAN - display	Yes
LAN - wireless networking	No
LAN	Yes

Power
Power supply	100 - 240V, 50 - 60Hz
Power consumption (standby)	0.5W
Power consumption (min)	380W
Power consumption (max)	720W

Weight and dimensions
Dimensions (W x D x H)	484 x 529 x 195
Gross weight	27 kg
Net weight	21 kg